INTERNATIONAL SEARCH REPORT

International application No. PCT/US02/26474

A. CLASSIFICATION OF SUBJECT MATTER						
	According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED						
Minimum d	locumentation searched (classification system followe	ed by classification symbols)				
U.S. : \$70/\$89; 711/200; 714/5-12						
Documental	tion searched other than minimum documentation t	o the extent that such documents are i	ncluded in the fields			
searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where a	opropriate, of the relevant passages	Relevant to claim No.			
Y	US 6,263,452 B1 (JEWETT ET AL LINES 26-67, COL. 8, LINES 1-67.	.) 17 JULY 2001, COL. 7,	1-11 .			
Y	US 5,978,570 A (HILLIS) 02 NOVEM 10-67, COL. 12, LINES 1-67.	BER 1999, COL. 10, LINES	1-11			
A	US 6,073,251 A (JEWETT ET AL. LINES 27-67, COL. 8, LINES 1-67.) 06 JUNE 2000, COL. 7,	1-11			
			<u> </u>			
Further documents are listed in the continuation of Box C. See patent family annex.						
• Spe	oial categories of cited documents:	"T" later document published after the inte				
	nument defining the general state of the art which is not censidered to of particular relevance	date and not in conflict with the appli the principle or theory underlying the	ioztion but elted to understand invention			
	lier document published on or after the international filing date	"X" document of particular relevance; the	elaimed invention cannot be			
	nument which may throw doubts on priority claim(s) or which is do to establish the publication date of another citation or other	considered novel or cannot be consider when the document is taken alone	еп ес талогая ви таленгале steb			
spe	cial reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive step				
"O" doc	nument referring to an oral disclosure, use, exhibition or other ans	with one or more other such docum obvious to a person skilled in the art				
	ument published prior to the international filing date but later in the priority date claimed					
Date of the actual completion of the international search		Date of mailing of the international search report				
18 JANUARY 2008		20 FEB 200	3			
		Authorized officer				
Commissioner of Patents and Trademarks Box PCT		Authorized officer WELLINGTON CHIN UYLMA ZAJAN Telephone No. (703) 805-4688				
Washington, D.C. 20231 Facsimile No. (708) 305-3230		Telephone No. (703) 305-4636	1 July			

INTERNATIONAL SEARCH REPORT

International application No. PCT/US01/00587

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) :G06F 15/173 US CL :709/238					
	to International Patent Classification (IPC) or to both	national classification and IPC			
B. FIEL	DS SEARCHED				
Minimum d	ocumentation searched (classification system followed	by classification symbols)			
U.S. : 709/238					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched none					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN/CAS, WEST 2.0					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
Y,P	US 6,088,745 A (BERTAGNA et al) 1	1 July 2000, abstract.	1-59		
Y	US 5,796,966 A (SIMCOE et al) 18 A	1-59			
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Y	US 5,121,383 A (GOLESTANI) 09 June 1992, abstract.		1-59		
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• 50	orial categories of cited documents:	"T" later document published after the int date and not in conflict with the app			
	cument defining the general state of the art which is not considered be of particular relevance	the principle or theory underlying the			
	rlier document published on or after the international filing date	"X" document of perticular relevance; the	e claimed invention cannot be seed to involve an inventive step		
	cument which may throw doubts on priority claim(s) or which is ed to establish the publication date of another citation or other	when the document is taken alone	•		
	ecial reason (as specified)	"Y" document of perticular relevance; the considered to involve an inventive	step when the document is		
	coment referring to an oral disclosure, use, exhibition or other sens	combined with one or more other suc being obvious to a person skilled in	h documents, such combination		
	document published prior to the international filing date but later than "@" document member of the same patent family the priority date claimed				
Date of the actual completion of the international search Date of mailing of the international search report					
17 FEBR	UARY 2001	(02 MAY 2001)			
Name and mailing address of the ISA/US Authorized officer					
Commissioner of Patents and Trademarks Box PCT		JOHN POLLANSBEE TOTAL			
Washington, D.C. 20231 Receivable No. (703) 305-3230		Telephone No. (703) 305-8498	111111111		